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EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eugene Rzucidlo on November 9, 2004.

The application has been amended as follows:

IN THE CLAIMS:

Claims 17 and 18 and 33-35 have been amended to read:

17. A method for treatment of a necrosis or wound in a subject comprising preparing a wound-treatment product capable of changing state in a reversible manner from a solution state to a gel state and from a gel state to a solution state, the product comprising alginate macromolecules attached to aliphatic chains via ester bonds, wherein each aliphatic chain is attached to a single alginate macromolecule, wherein the aliphatic chains have at least about six carbon atoms and wherein the degree of esterification of the alginate macromolecules is 8%, and

applying the wound-treatment product in the solution state to a necrosis or wound of the subject and allowing the wound-treatment product to gel.

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- 18. The method claim 17, wherein the portion of the gelled product proximate to the wound or necrosis is liquefied by the body heat, the ionic strenth or pH of the biological tissue of the subject.
 - 33. The method of claim 17, wherein the gel comprises alveoli.
- 34. The method of claim 33, further comprising trapping at least one active principle within the alveoli.
- 35. The method of claim 33, further comprising trapping living cells within the alveoli.

Claims 19-32 have been canceled.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean C. Witz whose telephone number is (571) 272-0927. The examiner can normally be reached on 6:30 a.m. to 4:00 p.m. M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (571) 272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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ean C. Witz rimary Examiner